

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/10/2003

Mark J. Burns, Esq. HAUGEN LAW FIRM PLLP 1130 TCF Tower 121 South Eighth Street Minneapolis, MN 55402

EXA	MINER				
BEISNER	, WILLIAM H				
ART UNIT PAPER NUMBER					

1744 DATE MAILED: 12/10/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,175	01/17/2001	Michael Z. VanErdewyk	2000-0755.ORI	7036

TITLE OF INVENTION: CONTROLLED RELEASE DISPENSER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	03/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), Blocks 1 through 4 should be completed where

appropriate. All further con indicated unless corrected to maintenance fee notification	respondence including the levelow or directed otherwise	Patent, advance orders in Block I, by (a) sp	and notification ecifying a new c	of maintenance fees orrespondence address	will be mailed to the current; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or use I	Block 1)	Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used a al paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
	90 12/10/2003			have its own certificat	te of mailing or transmission.	
Mark J. Burns, Es HAUGEN LAW FI 1130 TCF Tower 121 South Eighth S	IRM PLLP			Ce I hereby certify that to States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	smission g deposited with the United st class mail in an envelope above, or being facsimile ow.
Minneapolis, MN 5		•			•	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,175	01/17/2001	Mi	chael Z. VanErde	wyk	2000-0755.ORI	7036
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EXAM	INER	ART UNIT	CI	LASS-SUBCLASS	7	
BEISNER, V	VILLIAM H	1744		435-262000	-	
CFR 1.363). Change of corresponde Address form PTO/SB/12 Fee Address" indicating PTO/SB/47; Rev 03-02 on Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitter (A) NAME OF ASSIGNITED PLEASE NOTE: Unless been previously submitter (A) NAME OF ASSIGNITED PLEASE Check the appropriate	on (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be d to the USPTO or is being a EE	Correspondence from the coff a Customer from the customer from the customer from the coff a Customer from the cus	names of up to agents OR, altern firm (having as a agent) and the na attorneys or agen will be printed. E PATENT (print will appear on the te cover. Comple ESIDENCE: (CIT	e patent. Inclusion of a tion of this form is NO Y and STATE OR CO	of a single attorney or 2 tered patent dd, no name 3 single assignee data is only approprist a substitute for filing an ass	
4a. The following fee(s) are ☐ Issue Fee	enciosea:		•	ount of the fee(s) is en	closed.	
□ Publication Fee				card. Form PTO-2038		
☐ Advance Order - # of	Copies	De	The Director is hoposit Account Nu	ereby authorized by c	harge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee a		* 		issue fee to the application ide	
(Authorized Signature)	***	(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the re-	1 Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ed) will not be accept ent; or the assignee of atent and Trademark O	ted from anyone or other party in office.			
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450 DO NOT S	tion is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I tes to complete, including g m to the USPTO. Time with the amount of time you his burden, should be sent of the USPTO. The complete of the USPTO. The public burden, should be sent of the USPTO. The public of COMPLE for Patents, Alexandria, Virtual by the public of the	1.311. The informati- ile (and by the USPT) 22 and 37 CFR 1.14." athering, preparing, an il vary depending upo require to complete to the Chief Informati- of Commerce, Alex- UTED FORMS TO	on is required to O to process) an This collection is ad submitting the on the individual this form and/or ion Officer, U.S. andria, Virginia HIS ADDRESS.		4	
SEND TO: Commissioner Under the Paperwork Re collection of information u	for Patents, Alexandria, Vir duction Act of 1995, no nless it displays a valid OM	ginia 22313-1450. persons are required B control number.	to respond to a		•	



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Mark J. Burns				BEISNER, V	VILLIAM H
HAUGEN LA		LP		ART UNIT	PAPER NUMBER
121 South Eigl	nth Street			1744	
Minneapolis, N	IN 55402			DATE MAILED: 12/10/200	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 192 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 192 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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HAUGEN LAW FI 1130 TCF Tower	RM PLLP	,	ART UNIT	PAPER NUMBER
121 South Eighth S	treet	and the second of the second o	1744	
Minneapolis, MN 5	5402		DATE MAILED: 12/10/200	· 2

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis except a design or plant patent:	sue patent,
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.